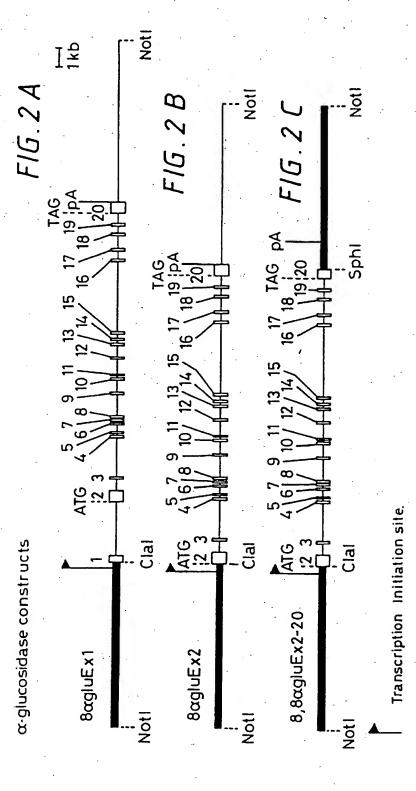
Hybrid intron

αS1 casein

1 KD

αS1 casein intron 1 129 bp

exon 1 52 bp HOOFSHOL SHESSE

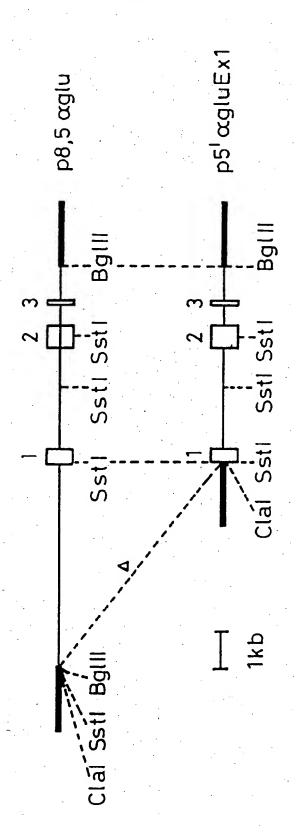


The boxes represent the exons in the α -glucosidase sequence, the thin line represents the intron sequences. $\alpha_{\rm S1}$ casein sequence, promoter or $3^{\rm f}$ untranslated region.

The numbers above the boxes are the exon numbers pA = polyadenylation signal.

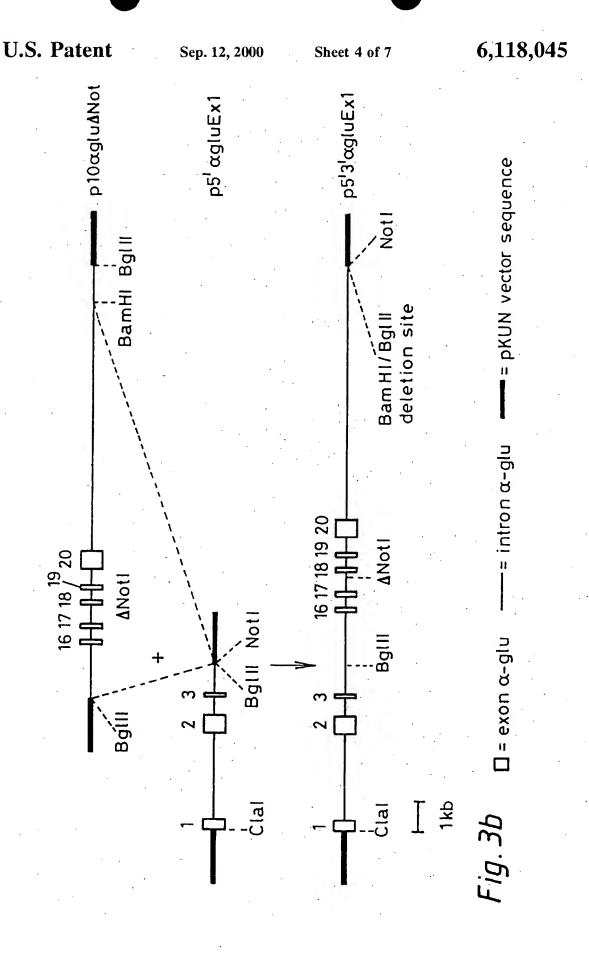
pA = polyadeny lation signal. ATG = translation initiation site. TAG = translation stop codon

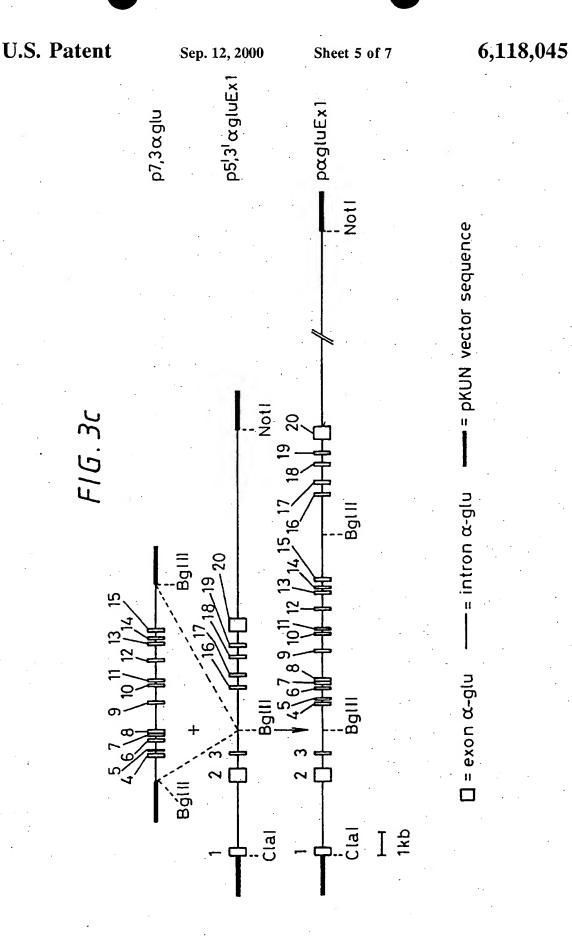




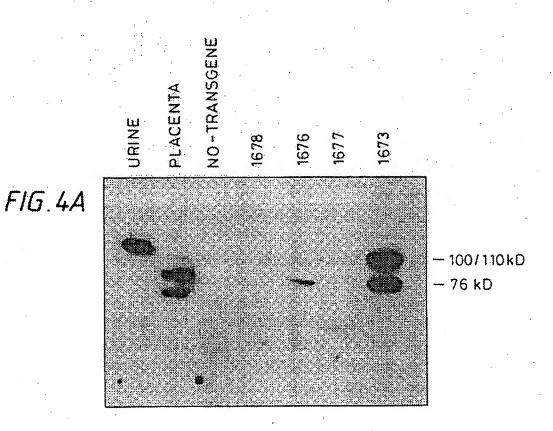
= intron α -glu == pKUN vector sequence

 \Box = exon α -glu — = intron









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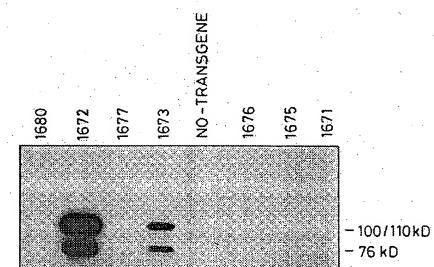


FIG.4B